Practioner's Docket No. <u>U 015122-5</u>

**PATENT** 

## Optional Customer No. Bar Code





PATENT TRADEMARK OFFICE

## COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

## TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

		original.
		design.
NOTE:	With th declara 714,16,	e exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or lition is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. Section 7th Ed.
/	6	supplemental.
NOTE:	If the de	eclaration is for an International Application being filed as a divisional, continuation or continuation-in- plication, do <u>not</u> check next item; check appropriate one of last three items.
		national stage of PCT.
NOTE:	If one of	f the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, NUATION OR C-I-P.
NOTE:	declarai	C.F.R. Section 1.63(d) (continued prosecution application) for use of a prior nonprovisional application tion in the continuation or divisional application being filed on behalf of the same or fewer of the inventors n the prior application.
	<u> </u>	divisional.
•		continuation.
NOTE:	or divisi	n application discloses and claims subject matter not disclosed in the prior application, or a continuation onal application names an inventor not named in the prior application, a continuation-in-part application filed under 37 C.F.R. Section 1.53(b) (application filing requirements-nonprovisional application).
		continuation-in-part (C-I-P).

(Declaration and Power of Attorney-page 1 of 8) 1-1

### INVENTORSHIP IDENTIFICATION

**WARNING:** 

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

### TITLE OF INVENTION

A PROCESS FOR REMOVAL OF ORGANIC SULPHUR FROM HIGH SULPHUR COAL AND A DEVICE THEREFOR

		SPECIFICATION IDENTIFICATION
the spe	ecificati	on of which:
		(complete (a), (b), or (c))
(a)	$\boxtimes$	is attached hereto.
NOTE:	with a s	llowing combinations of information supplied in an oath or declaration filed on the application filing date specification are acceptable as minimums for identifying a specification and compliance with any one of the elow will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:
	declara	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath o tion at the time of execution and submitted with the oath or declaration on filing;
		"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b)	⊠	was filed on March 31, 2004, ⊠ as Application No. 10/814,864
		and was amended on (if applicable).
NOTE:	filing da applicat	nents filed after the original papers are deposited with the PTO that contain new matter are not accorded a tte by being referred to in the declaration. Accordingly, the amendments involved are those filed with the ion papers or, in the case of a supplemental declaration, are those amendments claiming matter not assed in the original statement of invention or claims. See 37 C.F.R. Section 1.67.
NOTE:	acceptal	lowing combinations of information supplied in an oath or declaration filed after the filing date are ble as minimums for identifying a specification and compliance with any one of the items below will be d as complying with the identification requirement of 37 C.F.R. Section 1.63:  (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
		(B) serial number and filing date; (C) attorney docket number which was on the specification as filed;
		(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
		(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.  M.P.E.P. § 601.01(a), 7th ed.

(c)		was	described and claimed in PCT International Application No filed
		on	and as amended under PCT Article 19 on(if any).
		SUI	PPLEMENTAL DECLARATION (37 C.F.R. Section 1.67(b))
	(	complet	e the following where a supplemental declaration is being submitted)
		I here	eby declare that the subject matter of the
			attached amendment
			amendment filed on
	was p applic	part of mocation, a	ry/our invention and was invented before the filing date of the original bove identified, for such invention.
	ACF	KNOWI	LEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
specif	I here ication,	by state includin	that I have reviewed and understand the contents of the above-identified ag the claims, as amended by any amendment referred to above.
37, Cc	I acknode of F	owledge ederal R	e the duty to disclose information, which is material to patentability as defined in egulations, Section 1.56,
			(also check the following items, if desired)
	⊠	where	thich is material to the examination of this application, namely, information there is a substantial likelihood that a reasonable Examiner would consider it tant in deciding whether to allow the application to issue as a patent, and
			in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. Section 1.98.
			PRIORITY CLAIM (35 U.S.C. Section 119(a)-(d))
OTE:	37 C.F.	R. § 1.55	Claim for foreign priority.
		"(a) An foreign and (b).	applicant in a nonprovisonal application may claim the benefit of the filing date of one or more prior applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a)
			(1)(i) In an original application filed under 35 U.S.C. 111(a), the claim for priority must be presented during the pendency of the application,, and within the later of four months from the actual filing date of the application or sixteen months from the fling date of the prior foreign application. This time period is not extendable. The claim must identify the foreign application for which priority os claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.  (ii) In an application that entered the national stage from an international application
			after compliance with 35 U.S.C. 371, the claim for priority must be made during the

pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."

(2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

NOTE:	: Where item (c) is entered above and the International Application which designated the U.S. itself claimed check item (e), enter the details below and make the priority claim.	
(e)		such applications have been filed as follows.
(d)	N N	no such applications have been filed.

# PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
			□YES □NO

## CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)

(35 U.S.C. Section 119(e))

NOTE: 35 U.S.C. 119(e)(1) requires that a nonprovisional application be filed within twelve months of the filing date of the provisional application for the nonprovisional application to claim the benefit of the filing date of the provisional application. Under 35 U.S.C. 21(b) and 119(e)(3), if this twelve-month period expires on a non-business day, it is extended to expire on the next business day.

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

	NAL APPLICATION NUMBER 59,141	FILING DATE March 31, 2003
	CLAIM FOR BENEFIT OF EARLIER U.S./PCT APP UNDER 35 U.S.C. SECTION 120	LICATION(S)
	The claim for the benefit of any such applications are set ADDED PAGES TO COMBINED DECLARATION AN FOR DIVISIONAL, CONTINUATION OR CONTINUATION.	D POWER OF ATTORNE
ALL	FOREIGN APPLICATION(S), IF ANY, FILED MORE (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. AS	THAN 12 MONTHS

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. Section 120.

#### POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

JULIAN H. COHEN, 20302

JOHN RICHARDS, 31053

**WILLIAM R. EVANS 25858** 

RICHARD J. STREIT, 25765

JANET I. CORD, 33778

PETER D. GALLOWAY, 27885

CLIFFORD J. MASS, 30086

RICHARD P. BERG, 28145

(Check the following item, if applicable)

(Declaration and Power of Attorney--page 5 of 8) 1-1

		s & Parry LLP	(
SEND	CORRE	ESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
NOTE:	address the oath 37 CFR address address correspo	in a prior application is reflected in the or declaration from the prior application from the prior application from the oath or detection of the oath or detection of the oath or detection of the ontenue address in the continuation of the continu	or divisional applications to ensure that any change of correspondence the continuation or divisional application. For example, where a copy of tion is submitted for a continuation or divisional application filed under eclaration from the prior application designates an old correspondence continuation or divisional application, the change of correspondence e prior application. Applicant is required to identify the change of or divisional application to ensure that communications from the Office tress. 37 CFR 1.63(d)(4)." Section 601.03, M.P.E.P., 7th Ed
			aration and power of attorney, is the authorization of the to accept and follow instructions from my
			oner(s) associated with the Customer Number provided ication and to transact all business in the Patent and I therewith.

(complete the following if applicable)

This is the filing of  $\square$  continuation  $\square$  divisional and there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

New York, N.Y. 10023

#### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(212) 708-1930

## SIGNATURE(S)

NOTE:	Carefully indicate the fa	mily (or last) name, as it should appear on the	filing receipt and all other document.
NOTE:	Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 C.F.R. Section 1.63(a)(3).		
NOTE:	Section 1.63(a)(3) requir	parate declarations/oaths provided <u>each</u> decl res that a declaration/oath, inter alia, identify ths which each sets forth only the name of the 7,	each inventor and prohibits the execution of
Full n	ame of sole or first in	ventor	
Abdul	Name)	(Middle Initial or Name)	ALI
•	or's signature <u>(X)</u>	Hodel Ali	Family (Or Last Name)
	X) 10.7·2004	Country of Citizenship India	
_	nce Dhanbad-828 108	•	
		ntral Fuel Research Institute, Post Off	ce CFRI Dhanhad-828 108
	and, India	The second secon	100 Gr 101, 15 hairidad-025 100,
Atulya (Given	Name)	(Middle Initial or Name)	BHATTACHARYA Family (Or Last Name)
	or's signature <u>(X)</u>	Jen 200 /2	
Date <u>(</u> >	() 10.7·2004	Country of Citizenship India	
Reside	nce <u>Dhanbad-828 108</u>	*	
Post O	ffice Address <u>c/o Cen</u>	tral Fuel Research Institute, Post Offi	ce CFRI, Dhanbad-828 108,
<u>Tharkha</u>	nd, India		
Full na	me of third joint inv	entor, if any	
Sukuma Given	Name)	(Middle Initial or Name)	BANERJEE Family (Or Last Name)
nvento	or's signature <u>(X)</u>	Sukumar Banizier	·
Date <u>(X</u>	0 10.7.2004	Country of Citizenship <u>India</u>	
Resider	ice Dhanbad-828 108.	Jharkhand, India	
Post Of	fice Address c/o Cen	tral Fuel Research Institute, Post Office	e CFRI, Dhanbad-828 108,
harkha	nd. India		

## (check proper box(es) for any of the following added page(s) that form a part of this declaration)

⊠	Signature for fourth and subsequent joint inventors. Number of pages added 1
	* * *
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>
	* * *
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. Section 1.47. Number of pages added
	* * *
	Added page for <b>signature</b> by one joint inventor on behalf of deceased inventor(s) where legar representative cannot be appointed in time. (37 C.F.R. Section 1.47)
	* * *
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	☐ Number of pages added
	* * *
	Authorization of practitioner(s) to accept and follow instructions from representative.
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

## ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inv	entor, if any	
Dina (Given Name)	Nath (Middle Initial or Name)	TIWARI Family (Or Last Name)
Inventor's signature (X)	Suscovary	
Date (X) 10.7.2004	Country of Citizenship <u>India</u>	
Residence Dhanbad-828 108	J. Jharkhand, India	
Post Office Address c/o Cen	ntral Fuel Research Institute, Post Off	fice CFRI, Dhanbad-828 108,
Jharkhand, India		
Full name of fifth joint inven	tor, if any	
Sushanta	Kumar	HAZRA
(Given Name)	(Middle Initial or Name)	Family (Or Last Name)
Inventor's signature (X)	Capacita Company	
Date (X) 10.7.2004	Country of Citizenship India	
Residence Dhanbad-828 108		
Post Office Address <u>c/o Cen</u>	tral Fuel Research Institute, Post Off	ice CFRI, Dhanbad-828 108,
Jharkhand, India		
Full manner of almah in interior	4	
Full name of sixth joint inven	tor, if any	
Rama (Given Name)	Shankar (Middle Initial or Name)	YADAV Family (Or Last Name)
,		I amay (Or Lust Name)
Date (X) 10.7.2004	Country of Citizenship India	
Residence Dhanbad-828 108,	•	
	tral Fuel Research Institute, Post Offi	ice CERT Dhanhad 929 109
Tharkhand, India	201 2 DOS ALOSOMION INSTITUTE, TOST OTH	Co Ci id, Dilailuau-020 100,
THE PERSON NAMED IN COLUMN NAM		

(Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors page 1 of 1) 1-2